

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

In re the Application of

Inventors: Kiyotaka KOBAYASHI, et al.

Application No.: 10/566,682

Filed: February 1, 2006

For: RADIO TRANSMITTING APPARATUS AND RADIO  
TRANSMISSION METHOD



INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents  
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. All of these references were cited in a Japanese Office Action dated February 14, 2006 (copy attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

A handwritten signature in dark ink, appearing to read "James E. Ledbetter".

James E. Ledbetter  
Registration No. 28,732

Date: May 4, 2006

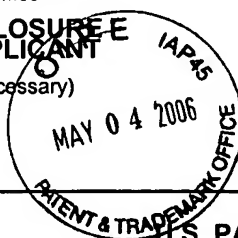
JEL/ejw

ATTORNEY DOCKET NO. L9289.06107  
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.  
1615 L STREET, NW, Suite 850  
WASHINGTON, DC 20043-4387  
Telephone: (202) 785-0100  
Facsimile: (202) 408-5200

FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark Office

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)



ATTY. DOCKET NO.

L9289.06107

SERIAL NO.

10/566,682

APPLICANT

Kiyotaka KOBAYASHI, et al.

FILING DATE

February 1, 2006

GROUP

Unassigned

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2003 3 7 5 3 6	02/2003	JP			Partial & Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Japanese Office Action dated February 14, 2006 with English translation.

L. M. Davis, et al., "System Architecture and ASICs for a MIMO 3GPP-HSDPA Receiver,"  
Proceeding of Vehicular Technology Conference (VTC), IEEE, vol. 2, pages 818-822, Apr. 2003.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered.  
Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])